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APRIL 24, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of: Carter

Attorney Docket No.: 6548-22WO-1

Serial No.:

10/734,632

Confirmation No.:

2021

Filed:

12/12/2003

Art Unit:

2828

Customer No.:

000038731

Examiner:

Vannucci, James

Title:

COMPRESSION-TUNABLE FIBER LASER AND

COMPRESSION-RESISTANT OPTICAL FIBER FOR

LASERS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 24, 2006

## RESPONSE AND AMENDMENT

Dear Sir:

In response to the Office Action mailed October 24, 2005 in the above-identified patent application, the date for response to which is extended by three months to April 24, 2006 by the accompanying Request for Three Month Extension of Time included below, Applicant files electronically this Response and Amendment.